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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/28/2003

Joseph A Sawyer Jr Sawyer & Associates P O Box 51418 Palo Alto, CA 94303

EXAMINER LOUIE, WAI SING PAPER NUMBER ART UNIT 2814

DATE MAILED: 11/28/2003

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/533.619	03/22/2000	Angela T. Hui	1376P/D922	7885

TITLE OF INVENTION: METHOD AND SYSTEM FOR REDUCING CHARGE GAIN AND CHARGE LOSS WHEN USING AN ARC LAYER IN INTERLAYER DIELECTRIC FORMATION

APPLN. TYPE	TANKELLE I SMALLENITI I ISSUETEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 r <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notificati		U	_	rrespondence address	; and/or (b) indicating a sepa	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
Joseph A Sawyo Sawyer & Associ P O Box 51418 Palo Alto, CA 94		1 5 a t	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.				
1 410 7110, 671 54	303		ſ			(Depositor's name)	
			ľ	<u> </u>		(Signature)	
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nonprovisional	NO	\$1330		\$0	\$1330	03/01/2004	
EXA	MINER	ART UNIT	CL/	ASS-SUBCLASS]		
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CFR 1.363). Change of correspon Address form PTO/SB/ "Fee Address" indica	dence address or indication of "Formula dence address (or Change of Change o	Correspondence agents firm (h agent) attorne	of up to 3 OR, alternat aving as a rand the name	he patent front page, registered patent a lively, (2) the name member a registered les of up to 2 regist If no name is liste	of a single attorney or 2		
PLEASE NOTE: Unles	D RESIDENCE DATA TO Best an assignee is identified bested to the USPTO or is being some	low, no assignee data will ap submitted under separate cove	pear on the per. Completic	patent. Inclusion of a	T a substitute for filing an ass	ate when an assignment has ignment.	
Please check the appropria	te assignce category or catego	ries (will not be printed on th	e patent);	☐ individual ☐ @	corporation or other private gr	roup entity	
4a. The following fee(s) ar	e enclosed:	4b. Payment	of Fee(s):				
☐ Issue Fee		□ A chec	k in the amo	unt of the fec(s) is end	closed.		
☐ Publication Fee		•	•	ard. Form PTO-2038			
☐ Advance Order - # o	f Copies	The D Deposit A	irector is her Account Num	ceby authorized by cl	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
Director for Patents is requ	nested to apply the Issue Fee at		•				
(Authorized Signature)		(Date)					
other than the applicant interest as shown by the r	nd Publication Fee (if require, a registered attorney or agreeords of the United States Paration is required by 37 CFR to by the public which is to fitty is governed by 35 U.S.C. I	ent; or the assignee or othe tent and Trademark Office.	r party in				
completed application for case. Any comments or suggestions for reducing Patent and Trademark 22313-1450. DO NOT	ity is governed by 35 U.S.C. I utes to complete, including garm to the USPTO. Time will the amount of time you rethis burden, should be sent to Office, U.S. Department SEND FEES OR COMPLE or for Patents, Alexandria, Virgon	athering, preparing, and subnil vary depending upon the require to complete this for to the Chief Information Off Commerce, Alexandria, TED FORMS TO THIS A	nitting the				

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759	11/28/2003		EXAMI	NER
Joseph A Sawyer . Sawyer & Associate			LOUIE, W	AI SING
P O Box 51418	<i>o</i> s		ART UNIT	PAPER NUMBER
Palo Alto, CA 9430	3		2814	·

DATE MAILED: 11/28/2003

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

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759	90 11/28/2003		EXAM	INER
Joseph A Sawyer Sawyer & Associate			LOUIE, W	'AI SING
P O Box 51418	23		ART UNIT	PAPER NUMBER
Palo Alto, CA 9430	3		2814	

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent. except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a))......\$320.00 By other than a small entity.....\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.